

EARTHMAX SR 45 PLUS - Technical Specifications



Description

EARTHMAX SR 45 PLUS is an All Steel radial tire specially designed for rigid haul trucks. It is ideal for operations in long hauls. The tread pattern of the EARTHMAX SR 45 PLUS minimizes vibration and noise.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 27.00 R 49 |
| LI/SS | 223 B |

Dimensions International Standard

| | |
|----------------------------|-----------|
| TKPH | 440 |
| Overall Width (mm) | 746 |
| Overall Diameter (mm) | 2702 |
| Static Loaded Radius (mm) | 1214 |
| Rolling Circumference (mm) | 8095 |
| Rim Rec | 19.50/4.0 |
| Rim Alt | -- |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (Kg)

| km/h / bar | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 50 | 20600 | 21800 | 22400 | 23000 | 23600 | 25000 | 25750 | 26500 | 27250 |

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